

WESTAR Council

Advanced Inspector Training (NACT 355)

April 18-20, 2017

REGISTRATION DEADLINE:
Friday, March 24, 2017

Maricopa County Air Quality Department
1001 N. Central Ave.
9th Floor Classroom
Phoenix, AZ 85004
Phone: 602-506-6010



REGISTRATION INSTRUCTIONS:

First Time Users (www.APTI-Learn.net):

1. Click on the “[First time user? Click here to register](#)” link in the upper right-hand corner of the webpage;
2. First screen requires: 1) work email address; 2) first and last names; 3) password; and 4) security question;
3. Second screen asks about affiliation/agency. There are two options for filling out this section:
 - Agency Quick Search, or;
 - Affiliation/Agency
4. Third screen includes a list of job functions and other profile information. You can click as many (or few) job functions as appropriate. Once you have completed this third screen, you are done setting up your profile.

After completing the profile:

5. Click the “Register” tab on the left side, or the “Register” bubble in the middle of the page;
6. Scroll down the 2017 Training Calendar until you see the training course that you are interested in registering for;
7. On the right side of the table you will see a “register” link;
8. Click the “register” link, and voila you are registered (be patient it takes a few seconds for the confirmation note to pop-up);
9. You will receive an automatically generated email saying that you have been placed on a waiting list (this is so unapproved attendees can be weeded out).
10. Once approved, you will receive a second email saying you are enrolled.

Previously Registered Users (www.APTI-Learn.net):

1. Enter email address and password in appropriate spaces;
2. Go to step 5 (above) and follow directions.

IF YOU NEED ASSISTANCE REGISTERING FOR A COURSE PLEASE CONTACT: [JEFF GABLER \(503\) 478-4955](tel:5034784955) or JGABLER@WESTAR.ORG

TUESDAY, APRIL 18, 2017

8:30	am	Registration, Introductions, Course Objectives, and Pre-Test
9:00	am	Inspector Issues <ul style="list-style-type: none">• Role of Inspector• Entry• Compliance Assistance• Targeting• CBI• Ethics• Press/Public
10:00	am	Break
10:15	am	Digit World (including electronic evidence)
11:30	am	Introduction to Practical Exercise (PE) <ul style="list-style-type: none">• Provide Instructions and Materials• Break into Groups
12:00	noon	Lunch (on your own)
1:15	pm	Practical Exercise <ul style="list-style-type: none">• Sampling• Interviewing• Report Writing <p>Note: Instructors will observe each group and take notes to present the next day</p>
4:30	pm	Adjourn for Day

WEDNESDAY, APRIL 19, 2017

8:30	am	Practical Exercise Evaluation and Discussion (overview of each group)
9:45	am	Break
10:00	am	Note Taking, Report Writing and Riverdale Mill Case (includes feedback fro PE)
11:30	am	Lunch (on your own)
12:45	pm	Interviewing (includes feedback from PE and exercise)
2:15	pm	Break
2:30	pm	How to be an Effective Witness (show video)
4:00	pm	Alternative Compliance Monitoring Methods

- Multi-Media Inspections
- Process-Based
- EMS

4:30 pm Adjourn for Day

THURSDAY, APRIL 20, 2017

8:30	am	Inspector Discussion Groups
10:00	am	Break
10:15	am	Criminal/Civil Interface
11:15	am	FLIR Thermal Cameras (thermal cameras can rapidly scan large areas and pinpoint leaks in real time, and spot leaks in piping, flanges, and connections in many types of facilities).
11:45	am	Lunch (on your own)
1:00	pm	Visible Emissions Digital Opacity Compliance System (DOCS is a program designed to reduce the time required for a Method 9 observation).
1:30	pm	Review Questions, Wrap-Up and Post-Test
2:00	pm	Adjourn

ABOUT THE TRAINING

Course Description: The Advanced Inspector Training Course focuses on issues and techniques for the more senior inspector to help enhance and improve their inspection techniques and results. This course does not focus on any specific media but covers subject applicable to inspections in all media. The course is intended to provide additional tools to obtain information before, during, and after an inspection. The course will present “best practices” for conducting inspections and give the students an opportunity to discuss how these “best practices” apply or not to their own inspections. Each class will have the opportunity to discuss and evaluate specific issues or areas of interest to them.

SPACE LIMITATION: Registration is limited to 30 attendees. Air quality staff from the fifteen western states receive registration preference.

REGISTRATION FEES: There are no registration fees for state, local or tribal air quality agency staff. For federal employees registration fees are \$100.

TRAINING LOCATION

Maricopa County Air Quality Department

1001 N. Central Ave.

9th Floor Classroom

Phoenix, AZ 85004

Phone: 602-506-6010

HOTEL INFORMATION

Attendees and speakers are responsible for making their hotel reservations. The number of hotels within walking distance of Maricopa County Air Quality Department are very limited. Valley Metro (Phoenix Public Transit) has a light-rail stop directly across Central Avenue from Maricopa County offices. There are numerous hotels that are within short walking distances of a rail station. Valley Metro Rail is also accessible from Phoenix International Airport.